

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## **REGION IV**

## ENVIRONMENTAL SERVICES DIVISION ATHENS, GEORGIA 30613

## **MEMORANDUM**

DATE:

July 29, 1991

SUBJECT:

Carrier Air Conditioning Site, Collierville, TN,

Remedial Investigation Report

FROM:

Pat Stamp Pat itam

Laboratory Quality Assurance Specialist

Laboratory Evaluation & Quality Assurance Section

TO:

Beth Brown, Remedial Project Manager

North Superfund Remedial Branch

Waste Management Division

THRU:

Wade Knight, Chief LK

Laboratory Evaluation & Quality Assurance Section

We have reviewed the subject document and have the following comments:

- 1. Table of Contents -- Everything from Section 6.0 to the end needs to be corrected.
- $\sqrt{2}$ . Data qualifiers should be explained at the end of each table.
- 73. Page 52, Phase III -- This paragraph begins with the statement that "...groundwater samples were collected from all monitoring wells." In the same paragraph another sentence states "[s]hallow wells had insufficient recharge for sampling." This needs to be clarified.
- √4. Page 73, External QC
  - \*A a. There are no results from sample #B49-11 in Appendix B. \*\*B37-1, B37-8.
    - b. There are no results form sample #s 08159002, 0815902A or 08159102B on page H-21 or any other page in Appendix H.
- 5. Page 85, Paragraph 1 -- Table 4-13 shows results from lead and zinc analyses from the May 16, 1990, sampling. The data tables on pages H-23-25 show results from only volatile organic compounds instead of "full data tables" from the November 13-17, 1990, sampling. There does not appear to be any correlation between these sampling events or between the results.

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